Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112524\
Data File : PS028615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 10:39
Operator : AR\AJ
Sample : P4495-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PT-HERB-SOIL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:57:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
QLast Update : Wed Nov 13 13:41:03 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
4) S	2,4-DCAA	7.221	7.726	2356.2E6	386.0E6	921.889	298.700 #
	Target Compounds						
5) T	DICAMBA	7.414	7.927	5198.2E6	2654.7E6	475.071	465.398
8) T	DICHLORPROP	8.122	8.642	1806.5E6	861.3E6	612.098	589.716
9) T	2,4-D	8.352	8.972	2152.3E6	976.4E6	673.248	623.674
10) T	Pentachlo...	8.649	9.499	9906.2E6	3893.6E6	237.354m	194.241
11) T	2,4,5-TP ...	9.229	9.876	7305.7E6	3687.2E6	420.578	436.964
12) T	2,4,5-T	9.521	10.295	8025.6E6	3879.1E6	451.522	462.770
13) T	2,4-DB	10.141	10.860	221.7E6	714.5E6	81.332m	681.911 #
14) T	DINOSEB	11.311	11.241	3846.9E6	971.0E6	269.812	175.640m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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